Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Please cancel claims 7 and 18, and amend claims 1, 6, 8, 9, 14 and 19.

- 1. (Currently Amended) A catheter handle comprising:
- a handle housing having proximal and distal ends and a generally hollow interior;
- a first moveable member having a proximal end mounted in the interior of the handle housing and a distal end extending outside the handle housing, the first moveable member being longitudinally moveable relative to the handle housing;
- a second moveable member mounted in the interior of the handle housing and longitudinally moveable relative to the handle housing; [[and]]
- a rotatable member mounted on the handle housing, whereby rotation of the rotatable member causes longitudinal movement of the second moveable member; and
- a core mounted in the interior of the handle housing, the core having a longitudinal slot therethrough in which the second moveable member is slidably mounted.
- 2. (Original) The catheter handle of claim 1, wherein the first moveable member and second moveable member are capable

of simultaneously moving proximally relative to the handle housing.

- 3. (Original) The catheter handle of claim 1, wherein the second moveable member is not rotatably moveable relative to the handle housing.
- 4. (Original) The catheter handle of claim 1, further comprising a thumb control mounted at or near the distal end of the first moveable member.
- 5. (Original) The catheter handle of claim 1, wherein the rotatable member has a threaded inner surface that mates with a threaded surface of the second moveable member.
- 6. (Currently Amended) [[The]] \underline{A} catheter handle $\underline{\bullet}$ elaim 5, further comprising:
- a handle housing having proximal and distal ends and a generally hollow interior;
- a first moveable member having a proximal end mounted in the interior of the handle housing and a distal end extending outside the handle housing, the first moveable member being longitudinally moveable relative to the handle housing;
- a second moveable member mounted in the interior of the handle housing and longitudinally moveable relative to the handle housing;
- a rotatable member mounted on the handle housing, whereby rotation of the rotatable member causes longitudinal movement of

the second moveable member, the rotatable member having a threaded inner surface that mates with a threaded surface of the second moveable member; and

____a core mounted in the interior of the handle housing, the core having a longitudinal slot therethrough in which the second moveable member is slidably mounted.

7. (Cancelled).

- 8. (Currently Amended) The catheter handle of claim [7] 1, wherein the core has a lumen extending through at least a portion of the length of the core.
- 9. (Currently Amended) The catheter of claim [[7]] $\underline{1}$, wherein the first moveable member is generally tubular and is mounted in surrounding relation to a portion of the core.
- 10. (Original) The catheter handle of claim 1, wherein the handle housing is generally tubular and the rotatable member extends around the entire circumference of the handle housing.
 - 11. (Original) A catheter handle comprising:
- a handle housing having proximal and distal ends and a generally hollow interior;
- a core mounted in the interior of the handle housing, the core having a longitudinal slot therethrough;
- a first moveable member having a proximal end mounted in the interior of the handle housing and a distal end extending

outside the handle housing, the first moveable member being longitudinally moveable relative to the handle housing;

a second moveable member mounted in the longitudinal slot of the core and longitudinally moveable relative to the core and handle housing, the second moveable member having a threaded surface; and

a rotatable member mounted on the handle housing and having a threaded inner surface that mates with the threaded surface of the second moveable member, whereby rotation of the rotatable member causes longitudinal movement of the second moveable member:

wherein the first moveable member and second moveable member are capable of simultaneously moving proximally relative to the handle housing.

12. (Original) A catheter comprising:

an elongated, flexible catheter body having proximal and distal ends and a lumen extending therethrough;

an intermediate section at the distal end of the catheter body having proximal and distal ends and first and second offaxis lumens extending therethrough;

a handle according to claim 1 mounted at the proximal end of the catheter body, whereby the catheter body is attached to the handle housing;

a first puller wire extending through the catheter body and first off-axis lumen of the intermediate section, having a proximal end anchored to the first moveable member of the

handle, and having a distal end anchored at or near the distal end of the catheter; and

a second puller wire extending through the catheter body and second off-axis lumen of the intermediate section, having a proximal end anchored to the second moveable member of the handle, and having a distal end anchored at or near the distal end of the catheter.

- 13. (Original) The catheter of claim 12, wherein the distal end of the first puller wire is anchored to the intermediate section.
- 14. (Currently Amended) The catheter of claim 12, further comprising a generally circular mapping assembly mounted on the distal end of the intermediate section and having proximal and distal ends and an off-axis lumen extending therethrough, wherein the distal end of the second puller wire extends through the off-axis lumen of the mapping assembly and is anchored at or near the distal end of the mapping assembly.
- 15. (Original) The catheter of claim 12, wherein the first moveable member and second moveable member are capable of simultaneously moving proximally relative to the handle housing.
- 16. (Original) The catheter of claim 12, wherein the rotatable member has a threaded inner surface that mates with a threaded surface of the second moveable member.

- 17. (Original) The catheter of claim 16, wherein the catheter handle further comprises a core mounted in the interior of the handle housing, the core having a longitudinal slot therethrough in which the second moveable member is slidably mounted.
 - 18. (Cancelled).
- 19. (Currently Amended) The catheter of claim $[[\frac{18}{2}]]$ $\underline{12}$, wherein the first moveable member is generally tubular and is mounted in surrounding relation to a portion of the core.